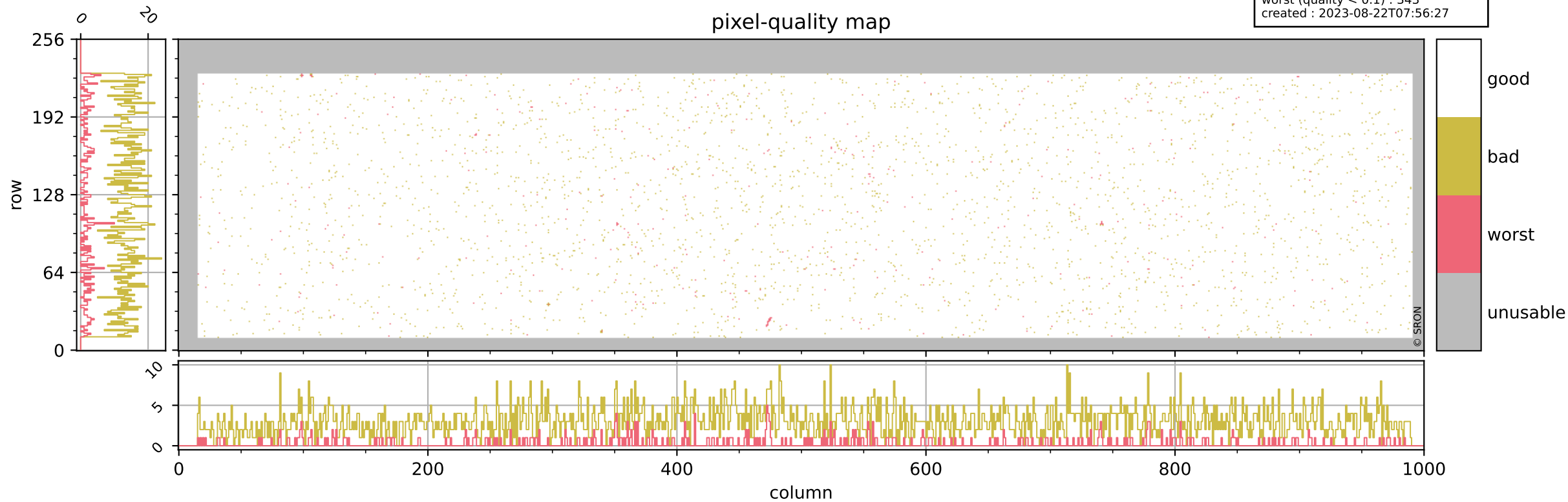


# Tropomi SWIR pixel quality (official)

orbits : 19 in [8527, 8572]  
coverage : 2019-06-06 / 2019-06-09  
bad (quality < 0.8) : 3005  
worst (quality < 0.1) : 343  
created : 2023-08-22T07:56:27

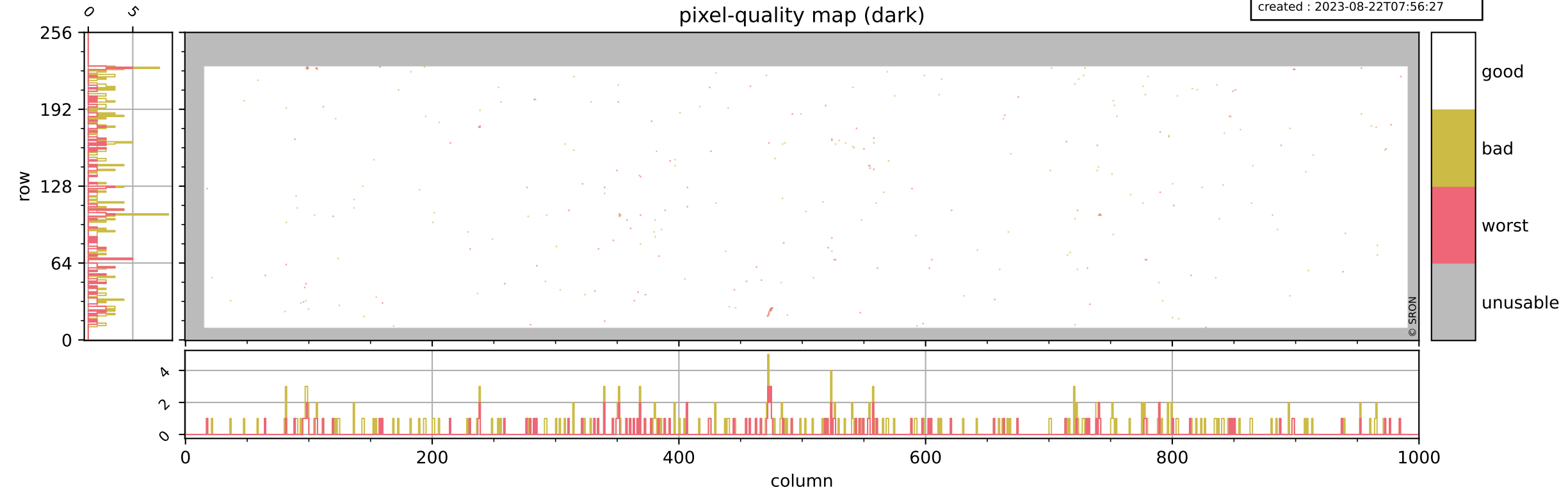
## pixel-quality map



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8527, 8572]  
coverage : 2019-06-06 / 2019-06-09  
bad (quality < 0.8) : 290  
worst (quality < 0.1) : 116  
created : 2023-08-22T07:56:27

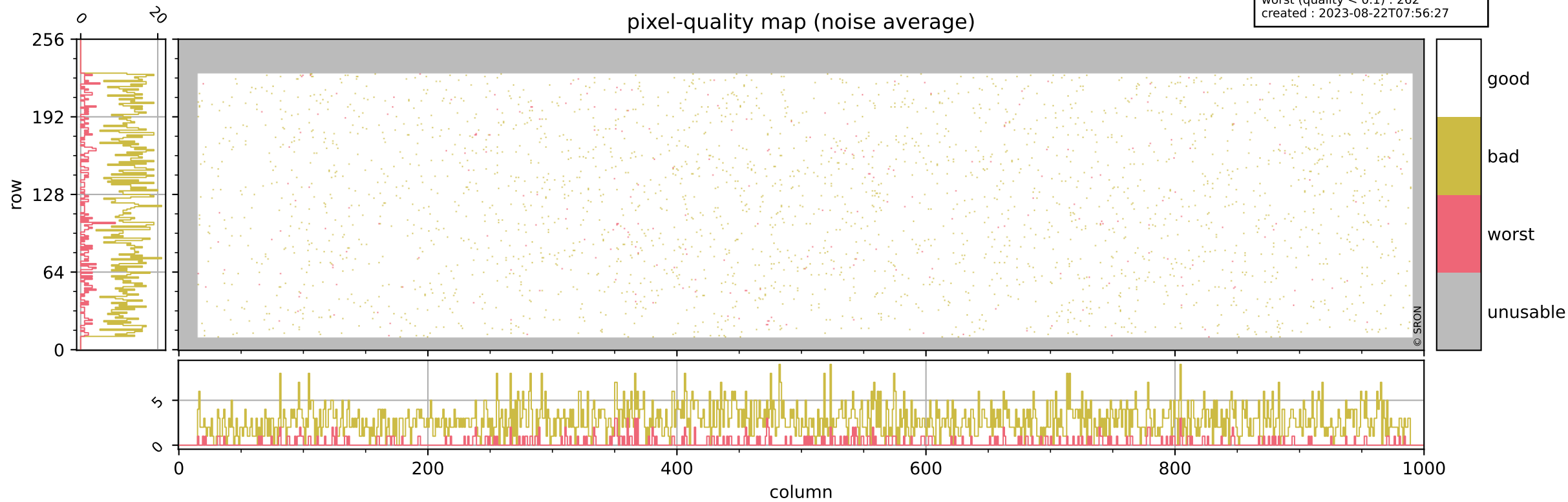
## pixel-quality map (dark)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8527, 8572]  
coverage : 2019-06-06 / 2019-06-09  
bad (quality < 0.8) : 2750  
worst (quality < 0.1) : 262  
created : 2023-08-22T07:56:27

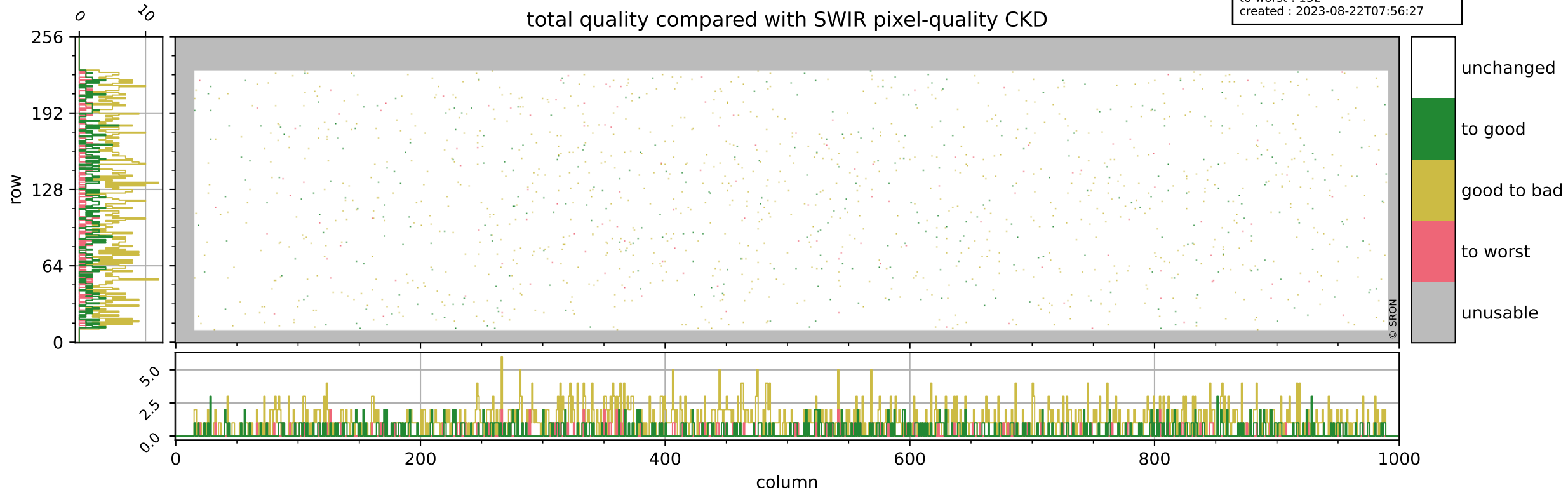
## pixel-quality map (noise average)



# Tropomi SWIR pixel quality (official)

orbits : 19 in [8527, 8572]  
coverage : 2019-06-06 / 2019-06-09  
to good : 354  
good to bad : 972  
to worst : 132  
created : 2023-08-22T07:56:27

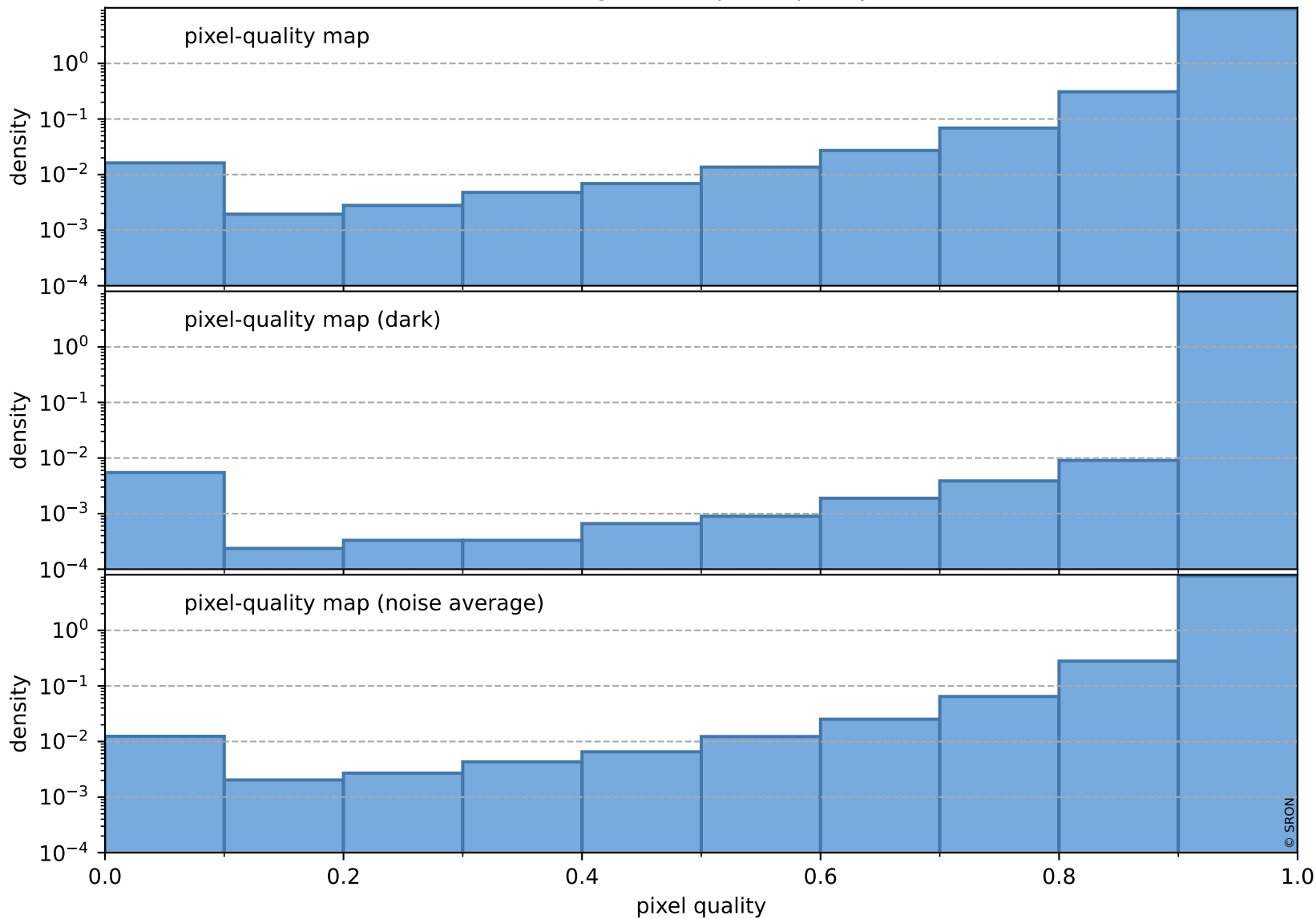
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (official)

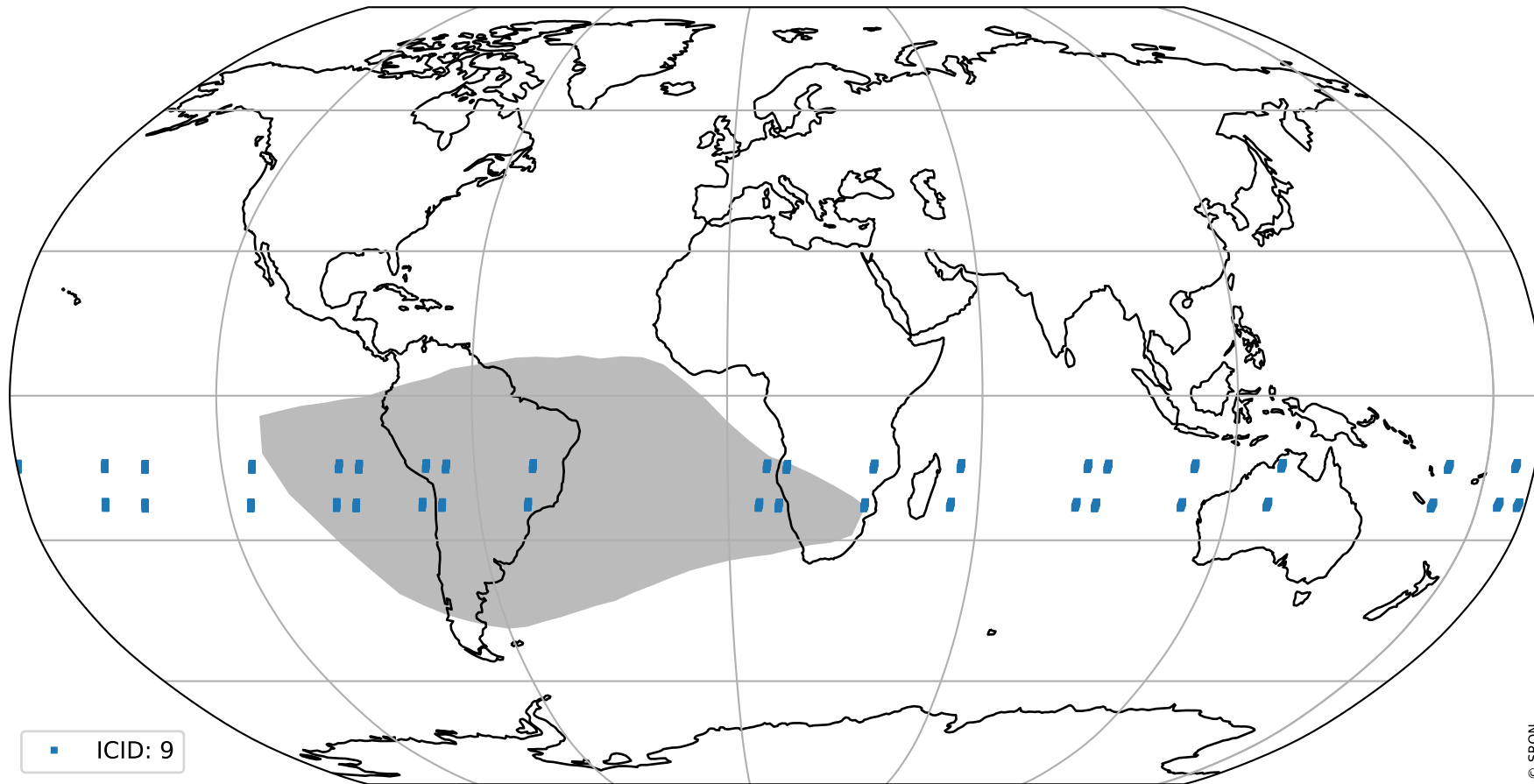
orbits : 19 in [8527, 8572]  
coverage : 2019-06-06 / 2019-06-09  
created : 2023-08-22T07:56:27

## Histograms of pixel-quality



# Tropomi SWIR pixel quality (official) ground-tracks of Sentinel-5P

orbits : 19 in [8527, 8572]  
coverage : 2019-06-06 / 2019-06-09  
created : 2023-08-22T07:56:28



# Tropomi SWIR pixel quality (official)

orbits : [2827, 8572]  
coverage : 2018-04-30 / 2019-06-09  
created : 2023-08-22T07:56:28

## trend of pixel quality & temperatures

